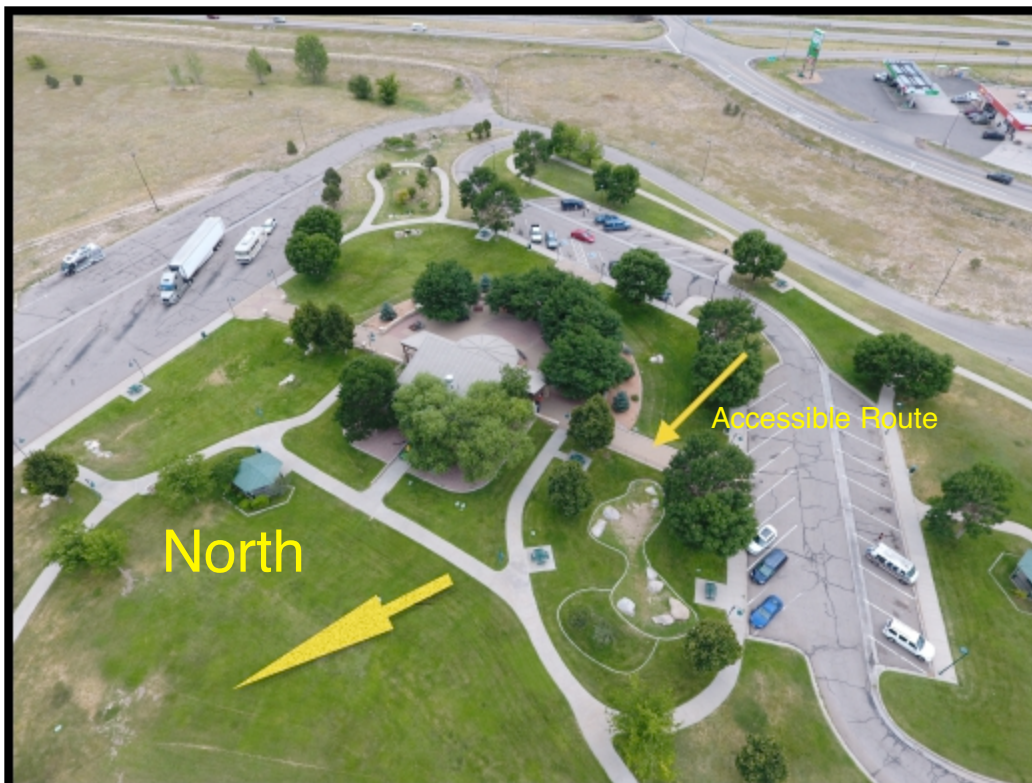


**Colorado City Rest Area - Cuerno Verde - I-25 MM 74.39
Elevation 5853'**

CDOT Region #2



Summary Observations

An on-site ADA survey was conducted August 4, 2016, by Greg Martinez, ADA Coordinator for CDOT, and Patrick Going, ADA Consultant. All observations are based on the 2010 ADA Standards for Accessible Design. These Standards may be found at www.access-board.gov.

It appears that this rest area is approximately 15 years old. With a few relatively minor repairs, sign adjustments, two new accessible parking spaces, and, most importantly, designating a new and more accessible path-of-travel to the building entrance, this rest area will be accessible for people with disabilities.

This rest area has an on-site manager who was helpful to clarifying questions relating to various elements like the doors to the restrooms which are propped open each day for easy entry.

Parking

The two designated accessible parking spaces for automobiles meet the minimum ADA scoping requirements (1:25) as there are less than 50 'regular' spaces. However, there is a requirement that 1:6, but no less than one, of the accessible spaces be a 'van' space.

The two vertical parking signs should be raised to a minimum 60" with a recommended height of 80" for adequate clearance along the pedestrian route. See picture.

For the automobile parking area, it is recommended that two new accessible spaces be added. One of these new spaces should be identified as 'van' with an adjacent 8' access aisle. These two new spaces will serve a newly designated accessible path to the entrance at the west side of the building.

There is a separate parking area for RV's and trucks. There is a designated accessible parking space with proper signage for a truck. This space is adjacent to a curb cut for access to a path-of-travel to building. See last picture.

Path-of-Travel

The route from the current accessible parking spaces to the building exceeds 8.33%. Suggest creating a new accessible route (**see small arrow in aerial photo above**) from two new parking spaces at the west side of the facility. This new designated accessible route has a modest slope with less than a 1:12 incline (approximately 6.5%). At the location of the current accessible parking spaces, add a directional sign with ISA (international symbol of accessibility ♿) - and an arrow pointing to the left/west.

The surface of the brick pavers for the two ramps to the building are ADA acceptable as they are 'firm, stable, and slip resistant.' The brick pavers do have small gaps, but they are not excessive and there are not any vertical edges in excess of 1/2".

The two exterior entrances have a threshold that exceeds a 1/2" vertical lip and thus, should be fixed by grinding the leading edge or smoothing the transition from path to entrance. See picture.

Rest Rooms

In general, the rest rooms are acceptable with just a few minor non-compliant elements. First, wrap the left lavatory water pipe in men's room. Secondly, add a sign on the wall on the latch side of door for the 'family' rest room. Thirdly, the women's rest room has six stalls, with one ADA accessible. With six or more stalls there should also be an ambulatory stall. This may be accomplished by just adding grab bars on each side of a regular stall, positioned next to the ADA accessible stall.

Vending Machines and Visitor Information

There is ample circulation space to reach the vending machines and visitor information.

Dog Relief Areas

There are numerous designated 'dog relief' areas. Most are accessible for people with assistive mobility devices.

Recommendations	
Description	Priority
Raise existing parking signs to 80" (photo #1)	Immediate
At current accessible parking, install directional sign on wall with ISA symbol and arrow pointing left (photo #2)	Immediate
Create 2 new accessible parking spaces (1 van) to serve the west entrance with the more accessible ramp (photo #3)	Soon
Construct curb cut from new accessible parking spaces to more gentle ramp (photo #4)	Soon
Grind down both thresholds at exterior entrances so lip or edge is less than 1/4" or, if beveled, less than 1/2" (photo #5)	Immediate
Wrap drain pipe under left-most sink in men's restroom (photo #6)	Immediate
Install 'family restroom' sign on wall on latch side of door (photo #7)	Immediate
Make one 'ambulatory' stall in women's restroom by installing grab bars on both sides in women's restroom (photo #8)	Soon

Recommendations

Create a 48" wide landing on top of curb cut from RV/Truck parking area (photo #9)

Soon



#1 - raise signs to 80"



#2 - Install ISA symbol sign on stone pedestal with arrow to left



#3 & #4 - 2 new accessible spaces and curb cut



#5 - Grind threshold lip/ edge <math>< 1/2''</math>



#6 - Wrap left drain pipe men's room



#7 - Add sign on latch side of door



#8 - Create ambulatory stall



#9 - landing area needed



Surface OK



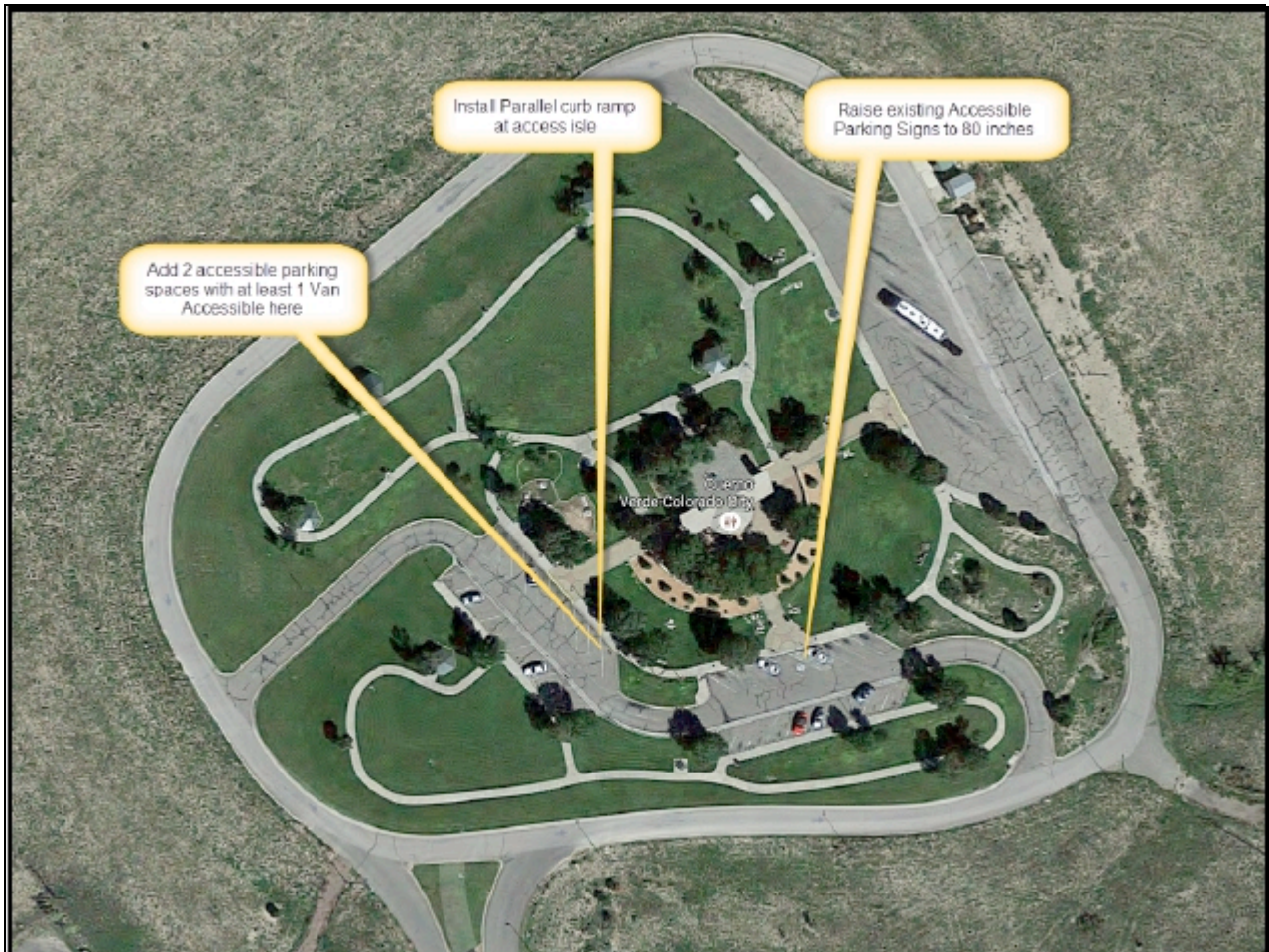
Surface 'firm, stable, slip



Too steep - 10.5%



Accessible parking space at RV/truck parking



Add 2 accessible parking spaces with at least 1 Van Accessible here

Install Parallel curb ramp at access isle

Raise existing Accessible Parking Signs to 80 inches

Reserve Verde Colorado City